

DOCKET NO.: TIC-0050

PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Masakazu Murase, Hiroaki Kayukawa,

Hideki Mizutani, Tatsuya Koide and

Takahisa Ban

Confirmation No.: Not yet assigned.

Application No.: 10/676,664

Group Art Unit: Not yet assigned.

Filing Date: October 1, 2003

Examiner: Not yet assigned.

For: Variable Displacement Swash Plate Type Compressor

DATE OF DEPOSIT: December 12, 2003

I HEREBY CERTIFY THAT THIS PAPER IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL, POSTAGE PREPAID, ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO THE UNITED STATES PATENT AND TRADEMARK OFFICE, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450.

A handwritten signature in black ink, appearing to read "Michael P. Dunnam", written over a horizontal line.

TYPED NAME: Michael P. Dunnam  
REGISTRATION NO.: 32,611

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 CFR § 1.56 and in accordance with 37 CFR §§ 1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 CFR § 1.56(b).

☒ In accordance with § 1.97(b), since this Information Disclosure Statement is being filed either within three months of the filing date of the above-identified

application, within three months of the date of entry into the national stage of the above identified application as set forth in § 1.491, before the mailing date of a first Office Action on the merits of the above-identified application, or before the mailing date of a first Office Action after the filing of request for continued examination under § 1.114, no additional fee is required.

- ☐ In accordance with § 1.129(a), this Information Disclosure Statement is being filed in connection with ☐ the first or ☐ second After Final Submission, therefore:

☐ Certification in Accordance with § 1.97(e) is attached; or

☐ The fee of \$180.00 as set forth in § 1.17(p) is attached.

- ☐ In accordance with § 1.97(c), this Information Disclosure Statement is being filed after the period set forth in § 1.97(b) above but before the mailing date of either a Final Action under § 1.113 or a Notice of Allowance under § 1.311, or before an action that otherwise closes prosecution in the application, therefore:

☐ Certification in Accordance with § 1.97(e) is attached;

or

☐ The fee of \$180.00 as set forth in § 1.17(p) is attached.

- ☐ In accordance with § 1.97(d), this Information Disclosure Statement is being filed after the mailing date of either a Final Action under § 1.113 or a Notice of Allowance under § 1.311 but before, or simultaneously with, the payment of the Issue Fee, therefore included are: Certification in Accordance with § 1.97(e); and the submission fee of \$180.00 as set forth in § 1.17(p).

- ☒ Copies of each of the references listed on the attached Form PTO-1449 are enclosed herewith.

☐ Copies of references listed on the attached Form PTO 1449 are not required to be submitted pursuant to the June 30, 2003 recent revisions to 37 CFR § 1.98(a)(2)(i).

EXCEPT THAT:

☐ In view of the voluminous nature of references [list as appropriate], and the likelihood that these references are available to the Examiner, copies are not enclosed herewith.


☐ In accordance with § 1.98(d), copies of the following references listed on the attached Form PTO-1449 are not enclosed herewith because they were previously cited by or submitted to the U.S. Patent and Trademark Office in patent application(s) for which a claim for priority under 35 U.S.C. § 120 have been made in the instant application:

☐ Copies of references [list as appropriate] listed on the attached Form PTO-1449 were previously cited by or submitted to the Patent and Trademark Office in prior Application No. \_\_\_\_\_, filed \_\_\_\_\_.

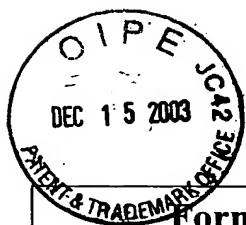
Please charge any deficiency or credit any overpayment to Deposit Account No. 23-3050. This form is submitted in duplicate.

☒ There are no listed references which are not in the English language.

Date: December 12, 2003

  
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<b>Form PTO-1449 Modified</b>  List of Patent and Publications Cited by Applicant (Use several sheets if necessary)  U.S. Department of Commerce Patent and Trademark Office	Docket No. <b>TIC-0050</b>	Application No. <b>10/676,664</b>
	Applicants <b>Masakazu Murase, Hiroaki Kayukawa, Hideki Mizutani, Tatsuya Koide and Takahisa Ban</b>	
	Filing Date <b>October 1, 2003</b>	Group <b>Not yet assigned.</b>
	Confirmation No. <b>Not yet assigned.</b>	

### U. S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Name	Class	Subclass
	1	5,433,137	07/18/95	Ikeda, et al.	92	71
	2	6,338,613	01/15/02	Okuno, et al.	417	222.2
	3	2002/0018722 A1	02/14/02	Kubo, et al.	417	222.2

### FOREIGN PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Country	Translation	
					YES	NO
	4	2000-018156	01/18/00	Japan	XX (abstract only)	
	5	08-144944	06/04/96	Japan	XX (abstract only)	
	6	06-058248	03/01/94	Japan	XX (abstract only)	
	7	05-079455	03/30/93	Japan	XX (abstract only)	
	8	2002-013474	01/18/02	Japan	XX (abstract only) *	
	9	2000-303951	10/31/00	Japan	XX (abstract only) **	
	10	06-241162	08/30/94	Japan	XX (abstract only) ***	

EXAMINER

DATE CONSIDERED

\* Corresponds to U.S. Application Publication No. 2002-0018722A1.

\*\* Corresponds to U.S. Patent No. 6,338,613.

\*\*\* Corresponds to U.S. Patent No. 5,433,137.